

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Attorney Docket No. 03248.00041)

In re U.S. Patent Application of Vaidyanathan, et al. )  
Application No.: 10/038,398 ) Group Art Unit: 3738  
Filed: January 2, 2002 ) Examiner: Thomas C. Barrett  
For: Compositions and Methods for Biomedical ) Confirmation No. 8382  
Applications )  
)

**RESPONSE TO OFFICE ACTION**

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is filed in response to the Office Action mailed May 7, 2007, in connection with the above-identified patent application. A petition for a one (1) month extension of time has been filed concurrently herewith. Accordingly, a response is due on or before September 7, 2007, and this Response is timely filed. The Commissioner is hereby authorized to charge any fee or credit any overpayment to Deposit Account No. 19-0733.

Please amend the instant application as follows:

**Remarks** begin on page 2 of this paper.